# Reflection LEDko P White 3200 K or 5600 K



## **KEY FEATURES**

- Ideal digital substitute for traditional profiles with 750 W halogen lamps
- Extreme lumen/W efficiency (150 W led engine)
- Superior flat field optics
- Also compatible with new Fresnel and PC optics with shutters (Soft Profile)
- Smooth 16 bit dimmer
- Guaranteed Flicker-free operation (DMX controlled PWM frequency)
- · PowerCon In/Out, up to 16 fixtures powered in series for easy installations
- The fan setting allows four options: low-noise, auto-silent, DMX, maximum speed
- Instant gobos from standard printers
- No maintenance required

#### **SPECIFICATIONS**

- Fixed white color temperature 3200 K or 5600 K
- Four blade framing system, each shutter blade is adjustable for radial position and angle
- Electronic 16 bit dimming with 2 selectable curves, simulating halogen or discharge lamp based fixtures
- Synchronized, random or pulse electronic strobe
- Flicker free operation with LEDs frequency controlled via DMX from 600 Hz to 19000 Hz
- Fan setting with 4 different options (low-noise, auto-silent, DMX, maximum speed)
- CE, ETL, UL approved
- Weatherproof rating IP 20

## **PHYSICAL SIZE**

- Length: 600 mm (23.7 in)
- Height: 210 mm (8.2 in)
- Height with bracket: 378 mm (14.9 in)
- Width: 214 mm (8.5 in)
- Weight: 5 Kg (11 lbs)

## **LIGHT SOURCE**

- Modular 150 W LED Array light source
- LEDs life: 50000 hours at 70% lumen intensity maintenance

Reflection LEDko P W 3200 K # 10011A809

Reflection LEDko P W 5600 K # 10011A812

## CONTROL PROTOCOL AND PROGRAMMING

- USITT DMX512A
- DMX Channels: 5/1
- Setting, addressing, testing and measurements via LEDs display
- RDM

## ELECTRICAL SPECIFICATIONS/ CONNECTIONS

- AC power: 90-250 V, auto sensing, 50/60 Hz
- In and Out PowerCon connectors to feed up to 16 (at 230 VAC) or 8 (90 VAC)
- Power consumption: 0.81 A at 230 V, 2.07 A at 90 V - cosφ 0,9
- DMX data in/out: 5 pin locking XLR

#### **ACCESSORIES**

- · Gobo holder
- Colour frame
- Iris
- · 4-leaf barndoor
- Flight case
- Optics: Profile/Soft Profile, various angles available